

list 1 EC	list 2 HIV	list3 Th17
ACTB	ACTB	DNAJC12
ACTB	ACTB	PRG4
ACTB	ACTB	IL26
ACTG1	ACTG1	RAB13
AHR	AHR	C4orf46
AIRE	AIF1	IL23R
AKR1D1	AIRE	TSHZ2
ALPP	AKR1D1	KNOP1
ANKRD30B	ALPP	SNORA40///TAF1D
ANP32B	ANKRD30B	ZBED2
ANXA1	ANP32B	ELL2
AP2S1	ANXA1	SNORD5///TAF1D
ARHGDIB	AP2S1	LTA
ARPC2	ARHGDIB	DIXDC1
ATF4	ARPC2	LTA
ATP5A1	ARPC3	RAB13
ATP5B	ATF4	CTSL
ATP5E	ATP5A1	BATF
ATP5G2	ATP5B	IL1R2
ATP5I	ATP5E	JMY
ATP5L	ATP5G2	STRIP2
ATP6V0C	ATP5I	BTG3
AXUD1	ATP5L	NFKBIA
B2M	ATP6V0C	CLIC4
B2M	B2M	FNBP1L
BHLHB2	B2M	NRIP3
BLZF1	BTF3	EPAS1
BTF3	BTF3	TSHZ2
BTF3	BTG1	GZMB
BTG1	C10orf58	LTA
C10orf58	C14orf24	SIRT1
C14orf153	C14orf85	S100A2
C14orf24	C19orf31	PITHD1
C14orf85	C1orf162	SKIL
C17orf45	C21orf24	SNORA24
C19orf31	C21orf55	PMAIP1
C21orf24	C3orf34	RPP30
C21orf55	C6orf48	DNAJB9
C3orf34	C8orf37	TNF
C6orf48	CALM2	TNF
C8orf37	CATSPER2	TNF
C8orf45	CCL3	LOC100134822///LINC
CALM2	CCL3L3	IFNG
CATSPER2	CCL5	PCID2
CCL3L3	CCND3	ASS1
CCL5	CCNI	PAK1
CCND3	CCR6	C4orf46
CCNI	CD14	LOC100134822///LINC
CCNL1	CD247	LOC100134822///LINC
CCR6	CD247	LOC100134822///LINC
CD14	CD3D	LOC100134822///LINC

Totally presented	Common	Only L1, L2	Unique L1
AARS	BTG1	ACTB	AXUD1
ACSL1	C6orf48	ACTG1	BHLHB2
ACSL4	CD81	AHR	BLZF1
ACTB	FTL	AIRE	C14orf153
ACTG1	JUN	AKR1D1	C17orf45
ADD2	NFKBIA	ALPP	C8orf45
ADSL	PSMD12	ANKRD30B	CCNL1
AEBP2	RGS2	ANP32B	DUXAP3
AGPAT6	S100A10	ANXA1	EBI2
AHCYL2	S100A6	AP2S1	EIF3S6IP
AHR	TNFAIP3	ARHGDIB	FLJ44124
AIDA		ARPC2	HINT1
AIF1		ATF4	IL10
AIRE		ATP5A1	ITGB1
AKAP12		ATP5B	LOC347544
AKR1D1		ATP5E	LOC388532
ALCAM		ATP5G2	LOC388621
ALDH7A1		ATP5I	LOC389787
ALPK1		ATP5L	LOC440737
ALPP		ATP6V0C	LOC440927
ANKRD30B		B2M	LOC649682
ANP32B		BTF3	LOC653328
ANXA1		C10orf58	LOC653489
AP2B1		C14orf24	LOC90586
AP2S1		C14orf85	PP2447
APLP2		C19orf31	RPL23
APOBEC3C		C21orf24	RUNX3
APPL1		C21orf55	SFRS5
AREG		C3orf34	TINP1
ARHGAP5		C8orf37	TXNIP
ARHGDIB		CALM2	
ARHGEF12		CATSPER2	
ARID5B		CCL3L3	
ARPC2		CCL5	
ARPC3		CCND3	
ARPP19		CCNI	
ARRB2		CCR6	
ARRDC3		CD14	
AS3MT		CD247	
ASS1		CD44	
ATF1		CD52	
ATF4		CD69	
ATP1B1		CD74	
ATP2C1		CDAN1	
ATP5A1		CDC37	
ATP5B		CEBPB	
ATP5E		CFL1	
ATP5G2		CHCHD2	
ATP5I		CIB1	
ATP5L		CLUAP1	
ATP6V0C		COMMD6	

CD247	CD44	LOC100134822///LINC00471	AXUD1	COX4I1
CD247	CD52	LOC100134822	B2M	COX6C
CD44	CD69	LOC100134822///LINC00471	BASP1	COX7C
CD52	CD74	LOC100134822	BATF	CREB1
CD69	CD81	IL17F	BBS4	DAZAP2
CD74	CDAN1	ZNF275	BBS7	DDX5
CD81	CDC37	IL1R1	BCL2L1	DDX51
CDAN1	CEBPB	SNRPA1	BCL6	DUSP1
CDC37	CECR1	NAMPT	BHLHB2	DUSP19
CEBPB	CFL1	FBXO30	BLVRB	ECGF1
CFL1	CHCHD2	AREG	BLZF1	EEF1A1
CHCHD2	CHCHD2	BCL6	BTBD3	EEF1B2
CHCHD2	CIB1	IER3	BTF3	EEF1D
CIB1	CLUAP1	GCLC	BTG1	EEF1G
CLUAP1	COMMD6	PPID	BTG3	EEF2
COMMD6	COX4I1	VLDLR	C10orf58	EIF1
COX4I1	COX6C	SNORD116-14	C10orf88	EIF3S6
COX6C	COX7C	MYO1B	C11orf24	EIF4A1
COX7C	COX8A	LOC100134822///LINC00471	C12orf29///CEP290	EIF4A2
CREB1	CREB1	NAMPT	C12orf57///C12orf57	EIF4G2
DAZAP2	CYBA	SLAMF1	C14orf153	EMP3
DDX5	DAZAP2	CD274	C14orf24	ENO1
DDX51	DDX5	RRAGD	C14orf85	ETS1
DUSP1	DDX51	MYC	C17orf45	EVL
DUSP19	DUSP1	BLVRB	C18orf54	F2R
DUXAP3	DUSP19	FAM24B	C19orf31	FARSLB
EBI2	ECGF1	TSTD2///TMOD1///TMOD1	C1orf162	FAU
ECGF1	EEF1A1	RCAN2	C21orf24	FCMD
EEF1A1	EEF1A1	ATF1	C21orf55	FCN1
EEF1A1	EEF1A1	KIAA1328	C3orf34	FLJ00038
EEF1A1	EEF1B2	JOSD1	C4orf46	FLJ10154
EEF1B2	EEF1B2	BCL2L1	C6orf48	FLJ46309
EEF1B2	EEF1D	GADD45A	C8orf37	FOS
EEF1D	EEF1G	GK	C8orf45	FOSB
EEF1G	EEF2	CPM	CACYBP	FTHL7
EEF2	EIF1	ELL2	CALM2	FXVD5
EIF1	EIF3S6	FBXO8	CAMK2D	GAPDH
EIF3S6	EIF4A1	GCA	CAMK2N1	GJA7
EIF3S6IP	EIF4A2	KIF5C	CAMLG	GLTSCR2
EIF4A1	EIF4G2	METTL13	CAMSAP1	GNAS
EIF4A2	EMP3	INO80C	CAMSAP2	GNB2L1
EIF4G2	ENO1	CYTIP	CARS	H2AFY
EMP3	ETS1	OSGIN2	CAST	H3F3A
ENO1	EVL	ATP1B1	CATSPER2	HIST1H4C
ETS1	F2R	C18orf54	CBR4	HLA-A
EVL	FARSLB	TRIM38	CCDC59	HLA-B
F2R	FAU	CCND2	CCDC6	HLA-DMA
FARSLB	FCER1G	GK3P///GK3P	CCL3	HLA-DMB
FAU	FCMD	FARSB	CCL3L3	HLA-DPA1
FCMD	FCN1	C11orf24	CCL5	HLA-DRA
FCN1	FLJ00038	MPP1	CCND2	HLA-DRB4
FLJ00038	FLJ10154	OLAH	CCND3	HLA-F

FLJ10154	FLJ46309	FAM177A1
FLJ44124	FOS	SNORD57
FLJ46309	FOSB	RNF19A
FOS	FTHL7	HMBOX1
FOSB	FTL	AHCYL2
FTHL7	FTL	RGS2
FTL	FXYD5	DHX33
FTL	G1P3	SNORA9///SNHG15
FXYD5	GAPDH	FAM117B
GAPDH	GBP2	PDPK1
GJA7	GJA7	ZNF143
GLTSCR2	GLTSCR2	PXK///UHRF1BP1L
GNAS	GNAS	PGAP1
GNB2L1	GNB2L1	IER3
H2AFY	H2AFY	IER3
H3F3A	H3F3A	IFIT2
H3F3A	H3F3A	ETS2
HINT1	HIST1H4C	IFRD1
HIST1H4C	HLA-A	RGCC
HLA-A	HLA-A	CAMSAP1
HLA-A	HLA-B	ZFAND1
HLA-B	HLA-DMA	NAB1
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HLA-DMB	HLA-DPA1	DACT1
HLA-DPA1	HLA-DRA	CDKN1A
HLA-DRA	HLA-DRA	GDPGP1///CIB1
HLA-DRA	HLA-DRB4	PTGR1
HLA-DRB4	HLA-F	IVNS1ABP
HLA-F	HLA-H	CCDC6
HLA-H	HMGN1	COL4A3BP
HMGN1	HNRPD	ORC6
HNRPD	HSPA8	NDRG1
HSPA8	HSPA8	PERP
HSPA8	HYPK	COPS2
HYPK	IFITM1	MYEF2
IFITM1	IFITM2	STX12
IL10	IFITM3	FNIP2
IL18	IL18	SNORD116-22///SNOR
IL1B	IL1B	SNORD116-22///SNOR
IL8	IL8	TMEM141
IL8	IL8	ARRDC3
IMAA	IMAA	FAM60A
ITGB1	ITGB2	CXCR4
ITGB2	ITGB2	CPD
ITGB2	ITIH5	LHFP
ITIH5	ITM2B	AS3MT
ITM2B	JTB	NFAT5
JUN	JUN	GNPDA1
JUND	JUND	IFT74
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KCNH6	KCNH6	YBX3
KIAA0101	KIAA0101	CD109

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LOC643057	LOC644037	FBXO22-AS1///FBXO22
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LOC643433	LOC644191	SMIM20
LOC643509	LOC644511	PSAT1

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LOC646200	LOC646433	CHEK1
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LOC653314	LOC653780	CAMSAP2
LOC653328	LOC654194	JUNB
LOC653341	LOC729603	CCSER2
LOC653489	LOC91561	CFLAR
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LOC653780	LTB	SEMA7A
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LYZ	MGC29891	SNORA40///TAF1D
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MCM8	MRLC2	FTL
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MGC16703	MTCH1	RAB11FIP1
MGC29891	MX1	PHPT1

ETS1
ETS2
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GBP2

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PSME1
PTBP1
PTP4A2
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RCP9
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RNASET2
ROCK2
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RPL12
RPL13A
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RPL17
RPL18

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MSH3	MYL6	MCUR1
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MYH9	NACA	TMEM184C
MYH9	NACA	XPR1
MYL6	NAG18	PHGDH
MYL6	NCOA4	UPP1
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NACA	NFKBIA	MED6
NAG18	NFKBIZ	EMC2
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NFKBIZ	NUCB1	PALLD
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NPC2	OCIAD1	NUDCD2
NPM1	ORC6L	SLC25A17
OAZ1	PABPC1	SLC3A2
OCIAD1	PCBP1	GPR160
ORC6L	PCBP2	LYRM4
PABPC1	PDE4C	SARS
PCBP1	PFDN5	ORC3
PCBP2	PFDN5	CLK4
PCBP2	PFN1	CD81
PDE4C	PFN1	TRIT1
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PFDN5	PPA2	MB21D1
PFN1	PPP1R15A	SETD8
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PP2447	PSAP	RNF103
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PPP1R15A	PSCD1	MAP4K3
PRR13	PSMB1	MTHFD2
PSAP	PSMB10	PHF20
PSAP	PSMD12	MMD
PSCD1	PSME1	NOC3L
PSMB1	PTBP1	SAT1
PSMB10	PTP4A2	CARS
PSMD12	RAC2	TIFA
PSME1	RCP9	USP12
PTBP1	RGC32	TMEM65
PTP4A2	RGS2	MAGED1
RAC2	RN7SL1	CFAP45
RCP9	RNASSET2	LACTB
RGC32	ROCK2	PFDN2
RGS2	RPL10A	RABGGTB
RN7SL1	RPL11	FSCN1
RNASSET2	RPL11	HNRNPA1
ROCK2	RPL12	SNORA25///SNORA18/
RPL10A	RPL13A	SLC25A40
RPL11	RPL15	TGFBR2

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IFITM3
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IFRD1
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IL17F

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RPS29
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RPS3A
RPS4X
RPS5
RPS6

RPL11	RPL17	MORF4L2
RPL12	RPL18	GOS2
RPL13A	RPL18	RAB18
RPL15	RPL18A	BTG1
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RPL18	RPL18A	ATP2C1
RPL18	RPL19	MT1G
RPL18A	RPL21	DENND3
RPL18A	RPL24	DENND5A
RPL18A	RPL24	FMNL2
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RPL21	RPL27	SQRDL
RPL23	RPL27A	NDUFV2
RPL24	RPL3	SETD8
RPL24	RPL3	CACYBP
RPL26	RPL30	HABP4///CDC14B
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RPS12	RPS15A	TXLNA
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RPS14	RPS17	TARS
RPS14	RPS18	TATDN1
RPS15	RPS19	ACSL1
RPS15A	RPS2	RALA

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IL1B
IL1R1
IL1R2
IL2
IL23R
IL26
IL2RA
IL8
IMAA
INO80C
IPMK
IPO7
IRF4
ITGAX
ITGB1
ITGB2
ITIH5
ITM2B
IVNS1ABP
JKAMP
JMJD1C
JMY
JOSD1
JTB
JUN
JUNB
JUND
K-ALPHA-1
KAT5
KCNH6
KDM7A
KIAA0101
KIAA0586
KIAA0738
KIAA1328
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KLF6
KLHL2
KNOP1
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LAIR1
LCP1
LHFP
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LOC102723552///ANKRD20A4//

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S100A8
S100A9
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SFRS6
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SHCBP1
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SLC25A3
SLC25A5
SLC2A3
SLC44A4
SMAP1L
SNRPD2
SPOCK2
SPTLC1
SRGN
SRP14
SRRM2
SULT1A1
Septin 9
TEGT
TMEM17
TMEM66
TMSB10
TMSL3
TNFRSF14
TOMM7
TPM3
TPT1
TSC22D3
TSPO
TUBA1A
TYROBP
UBA52
UBB
UBC
UNC84B
VIM
XPNPEP3
YBX1
YWHAZ
ZFP36
ZMAT3
ZNF14
ZNF430
ZNF486
ZNF549
ZNF652

RPS15A	RPS2	UTP18		LOC284393
RPS16	RPS20	SLC25A4		LOC285053
RPS17	RPS24	TRIP10		LOC338758
RPS18	RPS25	IKZF4		LOC341457
RPS19	RPS26L1	LMNA		LOC347544
RPS2	RPS27	JUN		LOC387867
RPS2	RPS27A	STK38L		LOC388524
RPS20	RPS27A	SLC7A6OS///SLC7A6		LOC388532
RPS24	RPS28	ADD2		LOC388621
RPS25	RPS29	MAF		LOC388654
RPS26L1	RPS29	BTBD3		LOC388720
RPS27	RPS29	PSMG1		LOC389435
RPS27A	RPS3	SERINC4///SERF2///SERP1		LOC389787
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RPS28	RPS3A	EHBP1		LOC391370
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RPS29	RPS4X	CBR4		LOC399900
RPS29	RPS5	GSTO1		LOC401019
RPS3	RPS6	RBPJ		LOC401206
RPS3A	RPS6	S100A6		LOC402057
RPS3A	RPS9	JMJD1C		LOC402251
RPS4X	RPS9	ZFR		LOC402694
RPS4X	RPSA	NELFE		LOC432369
RPS5	S100A10	CAMK2N1		LOC440055
RPS6	S100A4	GALNT1		LOC440589
RPS6	S100A4	MIER3		LOC440733
RPS9	S100A6	NELFE		LOC440737
RPS9	S100A8	LMAN1		LOC440926
RPSA	S100A9	NELFE		LOC440927
RUNX3	SAT	DDIT3		LOC441034
S100A10	Septin 9	EGR2		LOC441087
S100A4	SFRS2	THAP1		LOC441246
S100A4	SFRS6	TUBB2B///TUBB2A		LOC441876
S100A6	SGK	AP2B1		LOC641814
S100A8	SHCBP1	CAMLG		LOC642209
S100A9	SLC16A12	UBE2E2		LOC642210
SAT	SLC25A3	PLEKHA5		LOC642770
Septin 9	SLC25A5	TFG		LOC642892
SFRS2	SLC2A3	POLE3		LOC642947
SFRS5	SLC44A4	SATB1		LOC643031
SFRS5	SMAP1L	RAP2A		LOC643057
SFRS6	SNRPD2	SUCO		LOC643284
SGK	SOD1	DCAF5		LOC643433
SHCBP1	SPOCK2	FBXL20		LOC643509
SLC16A12	SPTLC1	CCDC59		LOC643862
SLC25A3	SRGN	PSMD12		LOC644037
SLC25A5	SRGN	ERI2///ACSM3		LOC644039
SLC2A3	SRP14	RPS27L		LOC644191
SLC44A4	SRRM2	HTT		LOC644511
SMAP1L	STAT1	ADSL		LOC644928
SNRPD2	SULT1A1	SLC16A1		LOC644972
SPOCK2	TEGT	RB1CC1		LOC645138

ZNF682

SPTLC1	TMEM123	TTC21B	LOC645161
SRGN	TMEM17	LOC81691	LOC645296
SRGN	TMEM66	RFXAP	LOC645385
SRP14	TMSB10	RGS16	LOC645436
SRRM2	TMSL3	ZBTB39	LOC645656
SULT1A1	TNFAIP3	TMX2-CTNND1///CTNN	LOC645895
TEGT	TNFRSF14	SNX10	LOC645899
TINP1	TOMM7	MVD	LOC646195
TMEM17	TOMM7	STAMPB	LOC646200
TMEM66	TPM3	BBS7	LOC646433
TMSB10	TPT1	S100A10	LOC646483
TMSL3	TPT1	C6orf48	LOC647099
TNFAIP3	TSC22D3	C6orf48	LOC647572
TNFRSF14	TSC22D3	PARPBP	LOC648000
TOMM7	TSPO	EML5	LOC648622
TOMM7	TUBA1A	PSMD3	LOC649032
TPM3	TYROBP	NF1	LOC649049
TPT1	UBA52	POC1B-GALNT4///POC	LOC649150
TPT1	UBB	PDZD8	LOC649447
TSC22D3	UBB	SSSCA1	LOC649564
TSC22D3	UBC	CTNNB1	LOC649682
TSPO	UBC	DYNC1LI1	LOC649821
TUBA1A	UBE2D3	SRR///TSR1	LOC650276
TXNIP	UBE2L6	NARS	LOC650901
TYROBP	UNC84B	CAST	LOC651436
UBA52	VIM	PTK2	LOC652162
UBB	VIM	STX2	LOC652624
UBB	XPNPEP3	CDC42BPA	LOC653086
UBC	YBX1	DDAH2	LOC653232
UBC	YWHAQ	KDM7A	LOC653314
UNC84B	YWHAZ	IL2	LOC653328
VIM	ZFP36	FKBPL	LOC653341
VIM	ZMAT3	FKBPL	LOC653489
XPNPEP3	ZNF14	RDX	LOC653658
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YWHAZ	ZNF486	TET2	LOC654194
ZFP36	ZNF549	MRPL37	LOC729603
ZMAT3	ZNF652	LOC102723552///ANKF	LOC81691
ZNF14	ZNF682	RIC8A	LOC90586
ZNF430		APPL1	LOC91561
ZNF486		SCML1	LPGAT1
ZNF549		LPGAT1	LRAP
ZNF652		NAA15	LTA
ZNF682		ZNF146	LTB
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		CEP89	LYAR
		MEX3C	LYRM4
		BASP1	LYZ
		BCOR	MAF
		TXNDC17///MED31///H	MAGED1
		SLC4A1AP	MAP4K3
		FAM46C	MB21D1

Unique L2	Unique L3
AIF1	DNAJC12
ARPC3	PRG4
C1orf162	IL26
CCL3	RAB13
CD3D	C4orf46
CECR1	IL23R
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CYBA	KNOP1
FCER1G	SNORA40///TAF1D
G1P3	ZBED2
GBP2	ELL2
IFITM2	SNORD5///TAF1D
IFITM3	LTA
JTB	DIXDC1
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LOC644928	BATF
LOC645385	IL1R2
LOC645436	JMY
MDH2	STRIP2
MX1	BTG3
NUCB1	CLIC4
SOD1	FNBP1L
STAT1	NRIP3
TMEM123	EPAS1
UBE2D3	GZMB
UBE2L6	SIRT1
YWHAQ	S100A2
	PITHD1
	SKIL
	SNORA24
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	FBXO30
	AREG
	BCL6
	IER3
	GCLC
	PPID

VLDLR
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SLAMF1
CD274
RRAGD
MYC
BLVRB
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TSTD2///TMOD1///TMOD1
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FBXO8
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METTL13
INO80C
CYTIP
OSGIN2
ATP1B1
C18orf54
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CCND2
GK3P///GK
FARSB
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MPP1
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HMBOX1
AHCYL2
DHX33
SNORA9///SNHG15
FAM117B
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PXK///UHRF1BP1L
PGAP1
IFIT2
ETS2
IFRD1
RGCC
CAMSAP1
ZFAND1

NAB1
FAM20B
DACT1
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GDPGP1/// CIB1
PTGR1
IVNS1ABP
CCDC6
COL4A3BP
ORC6
NDRG1
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MYEF2
STX12
FNIP2
SNORD116-22/// SNORD116-21 /// SNORD116-20 /// SNORD116-18 /// SNORD116-17 /// SN
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ARRDC3
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EEA1
YBX3
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MKRN2
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DYNLT3
PRMT5
CDK6
IER3IP1
TMCO3
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AGPAT6
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WASF2
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CHEK1
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ARRB2
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PAPD5
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NAPSB
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FLOT1
RNF14
POLH
SBDS
CAMSAP2
JUNB
CCSER2
CFLAR
PRMT3
SEMA7A
KLHL2
HIF1A
EAF2
CWC22
IL2RA
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AEBP2
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USP14
MB21D1
SETD8
MCM6

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MT1G
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ZNRF1
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PEA15
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ELOVL6
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CCNG1
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ACSL1
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MIER3
LMAN1
DDIT3
EGR2
THAP1
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CAMLG
UBE2E2
PLEKHA5

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